

## ABSTRACT OF THE DISCLOSURE

An inverted microscope having a U-shaped microscope housing (1), on one limb (2) whereof is provided a horizontal changing surface (3) for optomechanical adaptation of a module, wherein the module (4) comprises a horizontally protruding base unit (5) having on the one hand a binocular tube (6) placed thereon, and on the other hand a photo tube (7), with photo device (8), placed thereon.